# DISPLAY FREEZER (0°F)

# **Model: 1FSNGD**

Natural Refrigerant R-290 Model

# 1-Section Display Reach-In Freezer with Hinged Glass Door Shallow Depth

1FSNGD - Stainless steel front, aluminum end panels and interior

1FSNSAGD - Stainless steel exterior, aluminum interior

1FSNSSGD - Stainless steel exterior and interior



### **Options and Accessories**

(upcharge and lead times may apply)

Stainless steel case back	Rehinging of door (consult factory)
Add'l epoxy-coated steel shelves	Adjustable legs
Chrome or stainless steel shelves	Special electrical req. (consult factory)
Heavy-duty pilaster strips	

Consult factory for other model configurations, options and accessories.

Project Name:		
Model Specified:		
Location:		
Item No:	Quantity:	

#### Standard Model Features

SIS #:

### REFRIGERATION SYSTEM

AIA #:

Self contained, performance-rated refrigeration system

Natural, environmentally-safe,

high-efficiency R-290 refrigerant<sup>1</sup>

Automatic, electric condensate evaporator

Expansion valve system

Standard operating temperature is 0 to -5°F and can be adjusted to operate as low as -10°F in a 90°F ambient.

#### **CABINET ARCHITECTURE**

3" non-CFC polyurethane foam insulation

Triple-pane, tempered hinged glass door

Chrome-plated door handle

Cam action, lift-off hinges

Self-closing door

Magnetic snap-in door gasket

Cylinder lock in door

Heavy-duty, epoxy-coated steel shelves

5" casters

## **MODEL FEATURES**

LED interior lighting

Electronic controller w/digital display & hi-low alarm

Automatic electric defrost

<sup>1</sup> R-290 refrigerant meets all federal and state regulatory requirements.



**Toll-Free: 800-523-7138** Phone: 215-244-1400 Fax: 215-244-9579

539 Dunksferry Road Bensalem, PA 19020 www.continentalrefrigerator.com

APPROVAL:

# **Model Specifications**

# DIMENSIONAL DATA

Net Capacity (cu. ft.)	16 (453 cu I)
Width, Overall (in.)	26 (660 mm)
Depth, Overall (in.) (incl. handle)	29 1/4 (743 mm)
Depth (in.) (less door)	25 7/8 (657 mm)
Depth (in.) (door open 90°)	49 1/2 (1257 mm)
Clear Door Width (in.)	19 3/8 (492 mm)
Clear Door Height (in.)	58 5/8 (1489 mm)
Height, Overall (in.) (incl. 5" casters)	82 1/4 (2089 mm)
No. of Doors	1
No. of Shelves	4
Shelf Area (sq. ft.)	20.4 (1.9 sq m)

## **REFRIGERANT DATA**

Condensing Unit Size (H.P.)	1/2	
Capacity (BTU/Hr)*	2470	

#### **ELECTRICAL DATA**

Voltage (int'l)	115/60/1 (220/50/1)
Feed Wires (incl. ground)	3
Total Amps (int'l)	8.2 (5.8)
Defrost Amps (int'l)	4.4 (3.2)
10 ft. Cord/Plug [attached] (int'l)	Yes (No)

## **SHIPPING DATA**

Height - Crated (in.)	85 1/2 (2172 mm)
Width - Crated (in.)	31 5/8 (803 mm)
Depth - Crated (in.)	42 (1067 mm)
Volume - Crated (cu. ft.)	65 (1841 cu I)
Weight Std - Crated (lbs.)	320 (145 kg)
Weight SS - Crated (lbs.)	320 (145 kg)

<sup>\*</sup> Rating @ -15°F evaporator, 90°F ambient

Figures in parentheses reflect metric equivalents rounded to the nearest whole unit.



Equipped with one NEMA-5-15P Plug (varies by country)



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Due to our continued efforts in developing innovative products, specifications subject to change without notice.

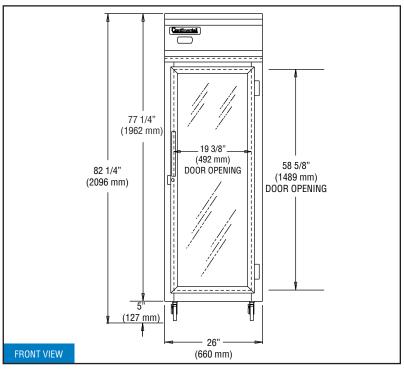


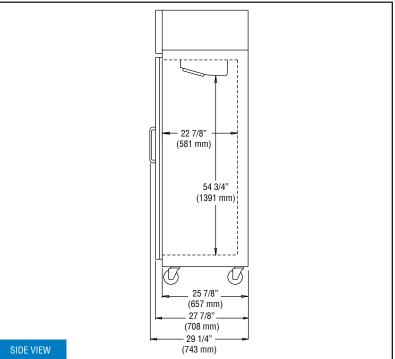




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# **Model Plan Views**





**IMPORTANT NOTE:** If the cabinet is located directly against a wall and/or under a low ceiling, a <u>minimum</u> clearance of 12" is required on top and 3" on sides and rear.